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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/500,573	02/10/2000	Young-Soon Cho	0630-0982P 2817		
7590 08/12/2004			EXAMINER		
Birch Stewart	Kolasch & Birch LLP	HO, THOMAS M			
P O Box 747 Falls Church, VA 22040-0747			ART UNIT	PAPER NUMBER	
Tans Charen, v	771 22010 0717		2134		
				. <i>0</i>	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.		Applicant(s)	ib.			
Office Action Summary	09/500,573		CHO ET AL.				
Office Action Summary	Examiner		Art Unit				
The MAILING DATE of this communication app	Thomas M Ho	shoot with the o	2134	dross			
Period for Reply			•	ur <del>u</del> ss			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, howe within the statutory mini will apply and will expire S cause the application to	ver, may a reply be tim mum of thirty (30) days SIX (6) MONTHS from become ABANDONEI	ely filed s will be considered timely the mailing date of this co O (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 23 J	<u>une 2004</u> .						
2a)☐ This action is <b>FINAL</b> . 2b)⊠ Thi	is action is non-fir	nal.					
3) Since this application is in condition for allowa closed in accordance with the practice under I Disposition of Claims				e merits is			
4) Claim(s) 23-26 is/are pending in the application	n.						
4a) Of the above claim(s) is/are withdraw	vn from considera	ation.					
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>23-26</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirer	nent.					
Application Papers							
9) The specification is objected to by the Examiner		–					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.  12) The oath or declaration is objected to by the Examiner.							
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Priority under 35 U.S.C. §§ 119 and 120  13) Acknowledgment is made of a claim for foreign	priority under 35	115 C & 110(a)	\ (d) or (f)				
a) All b) Some * c) None of:	phonty under 33	0.3.C. § 119(a)	)-(d) 01 (1).				
, <u> </u>	s hava haan racci	wed					
1. Certified copies of the priority documents			on No				
<ul><li>2. Certified copies of the priority documents</li><li>3. Copies of the certified copies of the prior</li></ul>				Stono			
<ul> <li>3. Copies of the certified copies of the prior application from the International Bur</li> <li>* See the attached detailed Office action for a list of the prior application from the prior appli</li></ul>	reau (PCT Rule 1	7.2(a)).		Stage			
14) Acknowledgment is made of a claim for domestic	c priority under 35	5 U.S.C. § 119(e	e) (to a provisional	application).			
<ul> <li>a)  The translation of the foreign language pro</li> <li>15) Acknowledgment is made of a claim for domestic</li> </ul>	• •						
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲		(PTO-413) Paper Noi Patent Application (PT				
S. Patent and Trademark Office							

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## **DETAILED ACTION**

1. The Amendment of 4/23/04 has been entered as part of the Request for Continued Examination.

2. Claims 23-26 are pending.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 23-26 are rejected under 35 U.S.C. 102(e) as being anticipated by Kara, US patent 5,982506.

In reference to claim 23:

Kara (Column 4, lines 23-67) discloses a method for uploading a digital data file comprising:

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Checking a coded information indicating the source of said digital file, where the coded information had been attached to said digital data file, where the coded information is the cipher that is attached to said document, and the cipher indicates the source of the document. This document is checked by the and verified before sending it off to the recipient.

Controlling whether to transfer said digital data file based on checked result, where the document is only transmitted if the verification was successful. (Column 4, lines 65-67)

In reference to claim 24:

Kara (Column 4, lines 23-67) a program embedded on a computer readable medium for uploading a digital data file, comprising:

A first program code segment to check a coded information indicating the source of said digital data file, where the coded information has been attached to said digital data file, where it is understood in Kara that program code is used to check the source of the digital data file. (Column 4, lines 25-56)

A second program code segment to control whether to transfer said digital data file based on said checked result, where it is understood in Kara that a second program code is used to control whether to transfer the document based on the verification process. (Column 4, lines 57-67)

Claim 25 is rejected for the same reasons as claim 23.

Claim 26 is rejected for the same reasons as claim 24.

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## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas M Ho whose telephone number is (703)305-8029. The examiner can normally be reached on M-F from 8:30am – 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory A. Morse can be reached at (703)308-4789. The fax phone numbers for the organization where this application or proceeding is assigned are (703)746-7239 for regular communications and (703)746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)306-5484.

**TMH** 

August 8th, 2004

GREGORY MORSE

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100